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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22879

7590

08/12/2008

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400

EXAMINER				
PATEL, CHIRAG R				
ART UNIT	PAPER NUMBER			

2141

DATE MAILED: 08/12/2008

L	10/648 148	08/25/2003	Michael T. Roeder	200300100-1	3600
Γ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

TITLE OF INVENTION: DIVERSIFIED HOST BASED ROUTE SELECTION METRIC

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	11/12/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification		erwise in Block I, by (a	a) specifying a new corr	espondence address;	and/or (b) indicating a ser	parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fe pa	e(s) Transmittal. Thi pers. Each additional	s certificate cannot be used	for domestic mailings of the for any other accompanying ent or formal drawing, must
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P O BOX 272400 INTELLECTUAL	CKARD COMPA , 3404 E. HARMO L PROPERTY ADI	NY ROAD	I l St ad tra	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.		
FORT COLLINS,	, CO 80527-2400					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	·R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,148	08/25/2003		Michael T. Roeder		200309199-1	3690
TITLE OF INVENTION: I	DIVERSIFIED HOST I	BASED ROUTE SELEC	TION METRIC			
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	PREV. PAID ISSUE	E FEE TOTAL FEE(S) DUI	E DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	11/12/2008
EXAMIN	VER	ART UNIT	CLASS-SUBCLASS			
PATEL, CH	IRAG R	214I	709-238000			
1. Change of corresponden CFR 1.363).  Change of correspon Address form PTO/SB/ "Fee Address" indic. PTO/SB/47; Rev 03-02 Number is required.	ndence address (or Chan 122) attached. ation (or "Fee Address"	nge of Correspondence	2. For printing on the (I) the names of up or agents OR, alterna (2) the name of a sin registered attorney on 2 registered patent at listed, no name will be	to 3 registered patent tively, gle firm (having as a r agent) and the name torneys or agents. If i	member a 2	
(A) NAME OF ASSIGN	ss an assignee is identii in 37 CFR 3.11. Compl NEE	fied below, no assignee letion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assignent assignment. 'Y and STATE OR C	OUNTRY)	document has been filed for
4a. The following fee(s) are  lssue Fee  Publication Fee (No Advance Order - # o	small entity discount po	ermitted)	A check is enclosed Payment by credit c The Director is here!	ard. Form PTO-2038 by authorized to char	is attached. ge the required fee(s), any dr	leficiency, or credit any
5. Change in Entity Statu  a. Applicant claims			b. Applicant is no lo	onger claiming SMAL	L ENTITY status. See 37 C	CFR 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the red	Publication Fee (if requ cords of the United Stat	ired) will not be accepted es Patent and Trademark	d from anyone other than Office.	the applicant; a regis	stered attorney or agent; or	the assignee or other party in
Authorized Signature _				Date		
Typed or printed name				Registration N	о	
an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	application form to the solution for reducing this burgginia 22313-1450. DO 3-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th NOT SEND FEES OR (	1.14. This collection is endepending upon the induction office Chief Information Office COMPLETED FORMS	estimated to take 12 n ividual case. Any co cer, U.S. Patent and ' TO THIS ADDRESS	ne public which is to file (an ninutes to complete, includi mments on the amount of t Frademark Office, U.S. Dey . SEND TO: Commissioner displays a valid OMB contro	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, of number.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,148	08/25/2003	Michael T. Roeder	200309199-1	3690
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HEWLETT PAC	KARD COMPANY		PATEL, C	HIRAG R
	3404 E. HARMONY I		ART UNIT	PAPER NUMBER
INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400		2141		
TOKI COLLINS,	CO 00321-2400		DATE MAIL ED: 08/12/200	Q.

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 924 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 924 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/648,148	ROEDER ET AL.
Notice of Allowability	Examiner	Art Unit
	CHIRAG R. PATEL	2141
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. <b>THIS</b>
1. This communication is responsive to <i>April 21, 2008</i> .		
2. X The allowed claim(s) is/are <u>1-19,24-42,47 and 48</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority unersignation a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" on the below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  (b) DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT In the properties of the priority documents have a claim of the position of the deposit of the priority documents have a claim of the deposit of the priority documents have a claim of the deposit of the priority documents have a claim of the deposit of the priority documents have a claim of the priority documents have a cl</li></ul>	been received. been received in Application No cuments have been received in this report this communication to file a reply of ENT of this application.  Interest in the entraction of the entraction of this application.  Interest in the entraction of the entraction of this application.  Interest in the entraction of the entraction	complying with the requirements  S AMENDMENT or NOTICE OF tion is deficient.  948) attached  ffice action of the back) of the complying with the requirements
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal Pa 6. ☑ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e